APR 2 6 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Frank Braymand

Application No.: 10/726,773 Filed: December 3, 2003

For: IMPROVED CRASH BOX

Group No.: 3683

Examiner: Douglas Butler

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Applicant submits this statement in accordance with his duty of disclosure under 37 CFR 1.56 and 1.97-1.98. The submission made herewith is in no way intended as an admission that the cited items constitute material prior art or otherwise would render the claims unpatentable in any way. The submission also is in no way intended to substitute for the Examiner's own independent investigation.

Copies of foreign patent documents and non-patent literature together with a listing on forms PTO/SB/08A and PTO/SB/08B are submitted herewith. Copies of cited U.S. patents and U.S. patent application publications have not been provided due to the waiver of the requirement under 37 CFR 1.98 (a)(2)(i). Applicant respectfully solicits the Examiner's consideration of the cited references and entry thereof into the record of this application.

CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. section 1.8(a))

I hereby certify that, on the date shown below, this correspondence is being:

MAILING

[x] deposited with the United States Postal Service in an envelope as "Express Mail Post Office to Addressee," mailing Label Number EV554439505US, addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date: 04.26.05

FACSIMILE

transmitted by facsimile to the Patent and Trademark Office.

Signature

(type or print name of person certifying)

04/28/2005 NABDELR1 00000002 10726773

This Supplemental Information Disclosure Statement is being submitted after the mailing of a first Office Action or Notice of Allowance. Enclosed in the form of a check is the fee of \$180.00. If any additional fee is due with the filing of this paper please charge the amount to deposit account 50-1097.

Date:

Scott A. Chapple

Registration No. 46,287

Dobrusin & Thennisch PC 29 W. Lawrence Street

Suite 210

Pontiac, MI 48342

248-292-2920

Customer No. 25215

PTO/SB/08a (08-03)

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Reverwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

MASHAMILE for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known

Application Number 10/726,773

Filing Date 12/03/2003

First Named Inventor Frank Braymand

Art Unit 3612

Examiner Name Butler

Attorney Docket Number 1001-099

(Use as many sheets as necessary)
Sheet 1 of

U. S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (if known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		^{US-} 6,347,799	2/19/2002	Williams et al.	_	
		US- 3,400,182	9/3/1968	E.B. Kolt		
		US- 2005/0058787A1	3/17/2005	Ishikawa et al.		
		^{US-} 6,708,979	3/23/2004	Stratman et al.		
		US- 6,691,468	2/17/2004	Helferty		
		US-	•			
		US-				
		US-				
		US-				
		US-				
		US-				
	<u> </u>	US-				
		US-				
		US-				
	·	US-				
		US-				
	-	US-				
		US-				

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶		
		WO 01/19667 A1	3/22/2001	Tyco	or recevant rigures Appear			
		WO 04/113153	12/29/2004	Dow				
		EP 1 134 126 B1	3/12/2001	Sika				
		WO 03/093387 A1	11/13/2003	Sika				
		DE 196 03 953 C1	2/5/1996					

Examiner	Date	
Signature	Considered	į
-	1	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Skind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/08a (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

APR 2 6 2005

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known Application Number 10/726,773 Filing Date 12/03/2003 First Named Inventor Frank Braymand Art Unit 3612 Examiner Name Butler 1001-099

(Use as many sheets as necessary, Attorney Docket Number Sheet

	U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		Number-Kind Code ^{2 (il known)}			rigules Appeal	
		US-				
		US-				
	<u> </u>	US-				
		US-			· · · · · · · · · · · · · · · · · · ·	
		US-			•	
		US-				
		US-				
		US-				
		US-				
		US-				
		US-	· · · · · · · · · · · · · · · · · · ·			
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				

FOREIGN PATENT DOCUMENTS							
Cite No. ¹	Foreign Patent Document Country Code ^{3–} Number ^{4–} Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶		
	DE 198 58 903 A1	12-19-1998	Adam Opel AG				
	EP 0 705 994 B1	12-10-2003	Sumitomo				
7.					L		
					_		
	4	Cite No.1 Foreign Patent Document Country Code 3-Number 4-Kind Code 5 (if known) DE 198 58 903 A1	Cite No.1 Foreign Patent Document Publication Date MM-DD-YYYY Country Code 3-Number 4-Kind Code 5 (if known) 12-19-1998	Cite No. 1 Foreign Patent Document Publication Date MM-DD-YYYY Name of Patentee or Applicant of Cited Document DE 198 58 903 A1 12-19-1998 Adam Opel AG	Cite No. 1 Foreign Patent Document Publication Date Name of Patentee or Applicant of Cited Document Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear DE 198 58 903 A1 12-19-1998 Adam Opel AG		

Examiner	Date	
Signature	Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.